

2020 CERTIFICATION

Consumer Confidence Report (CCR)

Public Water System Name

List PWS ID #s for all Community W	ater Systems included in this CCR						
The Federal Safe Drinking Water Act (SDWA) requires each Community Public Water System (PWS) to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the PWS, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR.							
CCR DISTRIBUTION (Check all boxes that apply.)							
INDIRECT DELIVERY METHODS (Attach copy of publication, water	er bill or other)	DATE ISSUED					
□ Advertisement in local paper (Attach copy of advertisement)							
non water bills (Attach copy of bill That it would be Par	Blished ON 4-29-21 in	DenceMT) 4-27-2					
□ Email message (Email the message to the address below)							
□ Other							
DIRECT DELIVERY METHOD (Attach copy of publication, water b.	ill or other)	DATE ISSUED					
□ Distributed via U. S. Postal Mail							
□ Distributed via E-Mail as a URL (Provide Direct URL):							
□ Distributed via E-Mail as an attachment							
□ Distributed via E-Mail as text within the body of email message							
Published in local newspaper (attach copy of published CCR or p	4-29-21						
Posted in public places (attach list of locations) City Hall	4-20-21						
□ Posted online at the following address (Provide Direct URL):							
I hereby certify that the CCR has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the PWS officials by the MSDH, Bureau of Public Water Supply. Superinted These Superior Date							
SUBMISSION OPTIONS (Select one method ONLY)							
You must email, fax (not preferred), or mail a copy of the CCR and Certification to the MSDH.							
Mail: (U.S. Postal Service) MSDH, Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215	Fax: (601) 576-7800	(NOT PREFERRED)					
odologii, iiio ooz io							

2020 Annual Drinking Water Quality Report 1 APR 27 AM 10: 54
City of Poplarville

PWS#: 0550006 April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Samuel E. Hale at 601.795.8161. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the first & third Tuesdays of each month at 5:00 P.M. at the City Hall.

The City of Poplarville purchases water from the Pearl River County Utility Authority. The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the City of Poplarville have received moderate susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and septic systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of some contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a health risk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) – The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

TEST RESULTS										
Contaminant Violation Date Level Range of Unit MC Y/N Collected Detects or # of Samples Exceeding MCL/ACL							MCL	Likely Source of Contamination		
Inorganic Contaminants										
8. Arsenic	N	2019*	.9	No Range	ppb	n/a	50	Erosion of natural deposits; runof from orchards; runoff from glass and electronics production wastes		

10. Barium	N	2019*	.0199	.00430199	ppm		2	2	Discharge of drilling wastes; discharge from metal refineries; erosion of natural deposits
14. Copper	N	2018/20	0	0	ppm		1.3	AL=1.3	Corrosion of household plumbing systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride**	N	2019*	.912	.572 – .912	ppm		4	4	Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum factories
17. Lead	N	2018/20	0	0	ppb		0	AL=15	Corrosion of household plumbing systems, erosion of natural deposits
Sodium	N	2019*	11000	9800 - 11000	ppb		0	0	Road Salt, Water Treatment Chemicals, Water Softeners and Sewage Effluents.
Disinfection	on By-l	Products			,				
Chlorine	N	2020	.8	.6 – .95	MG/L	0	MDRL		Vater additive used to control nicrobes

^{*} Most recent sample. No sample required for 2020.

We are required to monitor your drinking water for specific contaminants on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compliance period.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our water system is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

To comply with the "Regulation Governing Fluoridation of Community Water Supplies", the TOWN OF POPLARVILLE is required to report certain results pertaining to fluoridation of our water system. The number of months in the previous calendar year in which average fluoride sample results were within the optimal range of 0.6-1.2 ppm was 12 The percentage of fluoride samples collected in the previous calendar year that was within the optimal range of 0.6-1.2 ppm was 100%.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1.800.426.4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1.800.426.4791.

The City of Poplarville works around the clock to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

st Fluoride level is routinely adjusted to the MS State Dept of Health's recommended level of 0.6 - 1.2 ppm.

Publisher's Certificate of Publication

STATE OF MISSISSIPPI **COUNTY OF PEARL RIVER**

Dan Phelan, being duly sworn, on oath says he is and during all times herein stated has been an employee of Picayune Newsmedia, LLC publisher and printer of the Picayune Item and The Poplarville Democrat (the "Newspaper"), has full knowledge of the facts herein stated as follows:

1. The Newspaper printed the copy of the matter attached hereto (the "Notice") was copied from the columns of the Newspaper and was printed and published in the English language on the following days and dates:

04/29/21

- 2. The sum charged by the Newspaper for said publication is the actual lowest classified rate paid by commercial customer for an advertisement of similar size and frequency in the same newspaper in which the Notice was published.
- 3. There are no agreements between the Newspaper, publisher, manager or printer and the officer or attorney charged with the duty of placing the attached legal advertising notice whereby any advantage, gain or profit accrued to said officer or attornev.

Dan Phelan, publisher

Subscribed and sworn to before me this 29th Day of April, 2021





Cindy Woods, Notary Public State of Mississippi, County of Pearl River My commission expires 05-11-2021

Account # 190300 Ad # 1228385

CITY OF POPLARVILLE 200 HWY 26 EAST POPLARVILLE MS 39470

PUBLIC NOTICE

2020 Annual Drinking Water Quality Report City of Poplarville | PWS#: 0550006 April 2021

Were pleased to present to you this years Annual Quality Walter Report. This report is designed to inform you about the quality water and services we deliver to you even day. Our consistent goal is to provide you with a sale and dependable supply of districting water. We want you the understand the afforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, clease contact Samuel E. Hate at \$11.75\$ \$151. We want our vidual customers to be informed about their water utility if you want to learn more phase aftering any of our regularly achievand receiping. They are hald on the first 8 forth Tuesdays of coor month at 50.0 PM at the Coy Hall.

The DAy of Poplarwise purchases water from the Poarl River County Librity. Authority. The source water assessment has been completed for purpulse, water system to determine the overall suspentibility of its deviating water supply to usefulfice polerating sources of contamination. A report contaming detailed information on how the sustability of seminations were made made and seen from such contamination of the purpulse water system used is available for viewing upon required. The weeks for the QR, of Poplarwise have received made susceptibility and the purpulse water system upon the purpulse water system.

We countely monitor for contaminantia to your dictiving water according to Federal and State laws. This state letter within a minimum and that we detected during the period of January file to Occording the Federal and State laws. This state is effective that is contaminant as that we detected during the period of January file to Occording the State laws are more to the period of Lanuary file to Occording the State laws are the surface of lamnost contemporary and state in the surface of lamnost contemporary and state laws are the surface of lamnost contemporary and state laws are stated as the surface and laws are the surface of lamnost period laws are the surface occurred to the laws are stated as the surface and laws are the surface occurred to the surface occurr

in this table you will find many talms and appreciations you might not be familiar with. To their you better understand these terms were provided in blowers defending.

we drowing besidences. Action Level - the concentration of a contaminant which of exception ingress treatment or gives requirements which a loafer system

Action Level in the concentration of a concentration of the concentration of the concentration of a concentration of a concentration of the concentration of

		1 L/		TEST RESUL		10/2 1		
Contaminant	Violation	Date Collected	Lave' Detected	Range of Detects or ≠ of Samples Exceeding MCUACL	Measure- ment	MCLG	MOL	Likely Source of Contamination
Inorganic (Contamir	ants						
3. Arsenic	N	2019*	9	No Range	ppb	1/4	50	disposits runsif from orchards runoff/ron plass and electronic production wastes
10. Banum	N	5019-	.0199	0043 - 0199	ppm	2	ž	Dischurge of draling wastes: discharge from metal refineries erosion of natural deposits.
14. Copper	N	2015/20	0	6	ppm	1.3	AL=),3	Contosion of household plumbing systems aroson of natural deposits leaching from wood preservatives
16, Flyanda	N	5019.	.912	572 - 912	pam	14		Erosich of mitted deposits: water additive which promotes string leeth, discharge from tentitzer and altminum factories
17 Lead	N	2018/20	0	9	220	g .		Corresion of houseasticiplumping systems, erosion of natural deposits
Sodium	N	2019*	11000	9800 - 11000	ded	0	0	Road Salt Water Treatment Chemicals, Water Softeners and Sewage E.N. ents
Disinfection	n By-Pro	ducts						
Chloring	п	5050	8	.695	MGA	0	MORL 2=	Water eddive used is covered microbes

We are required to monitor your direking water for specific contaminants on a monthly basis. Results it inguitar monitoring rate as industrial whether or not our contenting varial meets health standards in all affect to amount systems complete oil industrial resourcements. Wilst known bookles systems of any missing samples of oil one end of the compliance pecific.

If present, elevated levels of lead cat cause serious health problems, especially for pregrant women analysting dividing anything is primarily from materials and components associated with serves lines and home plumbing. Outcrease system interactions of all constanginging quality dinking water foul account control the variety of invalents used in plumbing components. When your water investments over withing for more your can minimize the potential for lead exposure by flushing your fag for 35 seconds to 2 minutes ceithor jump water in directing and cooking if you are concerned about lead or your vaser, you may wan to have your water tested information or health contracting water that control produces the control of t

To comply with the "Regulation Governing Fluoidation of Community Water Supplies", the TOWN OF POPLARVILLE its required to report certain results certaining to fluoidation of our water system. The number of mostlis in the previous calcinary sear its rounch average fluorizas sample results were within the optimal range of 0.6-12 poin was 12 The percentage of 4 oncide samples collected in the previous calendar year that was within the optimal range of 0.6-12 poin was 100%.

All sources of conking water are subject to potential contamination by substances that are naturally occurring or manimace. These substances has are naturally occurring to an incoming the many reasonably be excelled to contain all leads small amounts of some contaminants. The presence of containing the document of some contaminants and potential health effects can be expanded by calling the Environmental Protection. Agency's Safe Conking Water Hottine at 1,500 426,4791.

Some people may be more vulnerable to contaminates in dincking water than the general properties. Enther obstrative set general sense with cancer undergoing chemotherapy, persons who have undergoine organ transplaces depot extent YVACO or other harmonic system distributes, some elderly, and inflams can be pariously at inst from inflactions. These public shocks a set about shocks. The set about shocks a set about shocks a set about shocks a set about shocks and shock shocks and shock shocks and shocks a set about shocks and shock shocks and shocks and shock shocks and s

The City of Poplacylle works around the clock to provide top jouality water to every tap, live ask that all our dustomers held as jordect our water sources, which are the heart of our dominabily, our way of life and our children's future.

9606-776-998

The control peads, does not supported to each institution of a resultant publication of processing and processi

PUBLIC NOTICE RECEIVED - WATER SUPFE

2020 Annual Drinking Water Quality Report 3 AM 80 08
City of Poplarville | PWS#: 0550006
April 2021

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water a services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed ensuring the quality of your water.

If you have any questions about this report or concerning your water utility, please contact Samuel E. Hale at 601.795.8161. We want our values customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They held on the first & third Tuesdays of each month at 5:00 P.M. at the City Hall.

The City of Poplarville purchases water from the Pearl River County Utility Authority. The source water assessment has been completed for public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A representation on how the susceptibility determinations were made has been furnished to our public water system and available for viewing upon request. The wells for the City of Poplarville have received moderate susceptibility rankings to contamination.

We routinely monitor for contaminants in your drinking water according to Federal and State laws. This table below lists all of the drinking we contaminants that we detected during the period of January 1st to December 31st, 2020. In cases where monitoring wasn't required in 2020, table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity; micro contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban storm-water runoff, industrial domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety sources such as agriculture, urban storm-water runoff, and residential uses; organic chemical contaminants, including synthetic and vola organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations and se systems; radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In orde ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public we systems. All drinking water, including bottled drinking water, may be reasonably expected to contain at least small amounts of so contaminants. It's important to remember that the presence of these contaminants does not necessarily indicate that the water poses a herrisk.

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provide the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system or follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking wa

MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) - The highest level of a disinfectant allowed in drinking water. There is convincing evider that addition of a disinfectant is necessary to control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expect risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

				TEST RESUI	LTS			
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL	Unit Measure- ment	MCLG	MCL	Likely Source o Contamination

• L-04127	01002900 SERVICE ADDRE 102 N MA	SS	ALL CONTRACTOR DESCRIPTION OF	CITY OF POPLARVILLE 200 HWY 26/E WATER SUPFL 601-795-8161 https://inisezpay.com 3 AM 8 08					
23-4460	4606	4490	116	TO BE PAID ON OR BEFORE DUE DATE	DUE DATE 05/15/2021	TO BE PAID AFTER DUE DATE			
-800-2			2	AMOUNT DUE	LATE FEE	TOTAL IF LATE			
FORMSINK, LLC • FOH REORDER CALL 1-800-223-4460 • L-04127	WTR SEW GRB TAX NET DUE *PAID-DR	>>> 138.	95 80 50 85	138.10 10.70 148.80 2020 WATER QUALITY REPORT PUBLISHED IN DEMOCRAT 04/29/21 RETURN SERVICE REQUESTED 010029000 HALL'S SERVICE STATION					
	ACCOUNT NO. 010030000 SERVICE ADDRES 105 S MAI	SERVICE FROM 03/15/2	SERVICE TO 1 04/15/ USED	CITY OF DODI ADVILLE					
-223-	13803	13751	52	ON OR BEFORE DUE DATE AMOUNT DUE	05/15/2021 LATE FEE	AFTER DUE DATE			
FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-04127	WTR SEW GRB TAX NET DUE >	34. 42. 17. 2. >>> 96.	15 60 50 39	96.64 2020 WATER Q PUBLISHED IN RETUR 010030000 BANK PLUS 105 N MAIN S	10.70 UALITY REPORT DEMOCRAT 04/2				
FORMSINK, LLC • FOR REORDER CALL 1-800-223-4460 • L-04127	2167	1338 38	USED 829 85	POPLARVILLE, MS 39 601-795-8161 https://msezpay.co TO BE PAID ON OR BEFORE DUE DATE AMOUNT DUE 481.73 2020 WATER QUE PUBLISHED IN	DUE DATE 05/15/2021 LATE FEE 10.00 UALITY REPORT DEMOCRAT 04/29 N SERVICE REQUEST				
FOR			1	POPLARVILLE MS 39470-2414					